PTO/SB/06 (12-04)
PTO/SB/06 (12-04)
Approved for use through 7/31/2009, OAGS 0651-0032
U.S. Palant and Trademark Office, U.S. DEPARTMENT OF COMMERCE

	PA	Application of Displacet Number. 0-11946-744									
		APPLICATION (Co	ENTITY	OTHER THAN OR SMALL ENTITY							
	FOR	REUNE	ER FILED	MUME	MUMBER EXTRA		RATE (1) FEE (1			RATE (6)	FEE (8)
	SIC FEE OFR 1.18(s), (2), (7	(9)				1 [355		700.207	
	CER LIGHT OF OR	((n	_			1 /					
EX	MENATION FEE OFR 1.18(4), (4), or	(sd)				11)		
5	TAL CLASMS OFR 1.16(1)	.5	Octives ?		10	П	. 4.	90	OR	x •	
20	EPENDENT CLA	DAS 2	مونع		1 4/0.			45	<u>پ</u>	*	
APP FEE	LICATION SIZE	sheets of is \$250 (additions	l paper, t \$125 for il 50 she	n and drawings the application a amail entity) for ats or fraction (t)(G) and 37 CF	ize fee due each ereof. See						-
4	TIPLE DEPEND	ENT CLAIM PRE	SENT (37	CFR 1.16(j)	1 [
" if the difference in column 1 is less than zero, enter "0" in column 2.							TOTAL	485		TOTAL	
	APPL	ICATION AS	AMEND	ED - PART I			•				
		(Column 1)	(Column 2)		SMALL ENTITY			OTHER THAN SMALL ENTITY			
MTA	11/22/04	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST MUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (8)	ADDI- TIONAL FEE (3)		RATE (\$)	ADDI- TIONAL FEE (8)
AMENDMENT	CO COTA L. MEDI	. 30	Minus	* <i>3</i> 2	• /	lΓ	x -		OR	x •	
윘	Independent (IF O'R 1,1800)	4	Minus	<i>4</i>	• / .	lľ	x •		OR	× •	
ş	Application Size	Fee (37 CFR 1.1									
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLASM (D7 CFR 1.14(0))								CR		
ı			•				TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Cotume 3)					·	
Α Ε	9245	CLAIMS REMAINING AFTER AMENDMENT	-	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (8)	ADDI- TIONAL FEE (8)		RATE (S)	ADOS- TIONAL FEE (3)
ENDMENT B	Total G7 GFR 1.1160	44	Minus	-30	-14		25.	350	OR	×	
	Independent (SFR 1.866)	্ভ	Minus	-4	• ;		100 -	100	OR	x	
ş	Application Size Fee (37 CFR 1,16(s))								-		
	FIRST PRESENT	ATION OF MULTIPLE	ENTOLAN DICE				OR				
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Righest Marcher Productly Pade For" in This SPACE is less than 20, enter "20".											

"Hithe "Righest Number Previously Paid For" In This SPACE is less than 3," asset 20".

The "Righest Number Previously Paid For" In This SPACE is less than 3," asset 20".

The "Righest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in cotumn 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the complete of application form to the USPTO. Time will very depending upon the individual case. Any comments on the emount of time you require to complete this form end/or suggestions for reducing this hundren, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandriz, VA 22313-1450.

ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SBIGS (18-04)
Approved for use through 7/31/2008, OMB 0451-0032
U.S. Patent and Tradement Office; U.S. DEPARTMENT OF COMMERCE

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875										8	EMIL NILL			
APPLICATION AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY										OTHER THAN OR SMALL ENTITY				
FOR			MUMBER			MUMBER EXTRA		1]	RATE (8)		
	SIC FEE CFR 1.18(0), (0), or	(e))				· NUMBEREASINA			RATE (S) FEE (S)			PANE (4)	FEE (5)	
SEARCH FEE (IV CFR 1.1601 Q. or (ND)			1								1			
EXAMINATION FEE (37 CFR 1.18(4), (p), or (t))											1			
TOTAL CLAIMS (37 CFR 1.18(7))			minue 20 •			•		×	•		OR	x -		
INDEPENDENT CLAIMS (37 CFR 1.11(pt))			minus 3 =			•		×	U					
FE	PLICATION SIZE CFR 1.16(4)	sh is ad	eets of pa \$250 (\$ 1) Iditional 5	sper, the 25 for sr 0 sheek	nd drawings exceed 100 application size fee due sall entity) for each or fraction thereof. See i) and 37 CFR 1.16(s).							·	•	
3	MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1,16(I))										ŀ			
" If the difference in column 1 is less than zero, enter "O" in educati 2.							TOTAL				TOTAL			
APPLICATION AS AMENDED - PART II														
		(Column 1) (Column 2) (Column 3)						SMALL ENTITY			OR	OTHER THAN SMALL ENTITY		
AMENDMENT A	41306	CLASS REMAIS AFTE AMENDS	ENG N R PRE PENT P		HIGHEST NUMBER PREVIOUSLY PAIQ FOR	BER PRESENT DUSLY EXTRA		RATE (S)		ADDI- TIONAL FEE (8)		RATE (5)	ADDI- TIONAL FEE (8)	
	Car cald 1.1000	14		Minus **	44	• /		x	•		OR	X =		
	brdependent (27 GFR 1.1464))			Gnus '	<u> 5</u>	• / :		х •			OR	x e		
¥														
_	FURST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (DT CFR 1.16(0))							TOTA			OR	TOTAL		
1	3/1/0/ (Column 1) (Column 2) (Column 2)								ree		ÓR	ADDIFEE		
_	<i>איין ווע</i>	(Column			(Column 2)	(Column 3)	ı							
MENDMENT B	,	REMAIN AFTE AMENDA	R ÆNT		MUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RAT	E (6)	ADDI- TIONAL FEE (8)		RATE (S)	ADOI- TIONAL FEE (\$)	
	Total premusito	44		ina '	44	•		x	<u>.</u>		OR	х •	•	
	Independent (27 GPR LIMPS)	1			- 7	•		×	•		OR	х -		
₹	Application Size Fee (37 CFR 1.16(s))													
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM GF CFR 1,10(1)								TOTA			OR			
* If the entity in column 1 is less than the entry in column 2, write 'V' in column 3.														
" If the "Agnest Number Previously Paid For" IN THIS SPACE to less than 20, enter "20".														

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The reginest Number Previously Paid For" (Total or Independent) is the highest number bound in the appropriate box in column 1.

The collection of information is coquired by 37 CFR (1.10. The information is required to obtain or retain a beantify by the public which is to life (and by the USPTO to process) an application. Confidentiatly is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the complete options form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form anchor suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Cities, U.S. Department of Commerce, P.C. Box 1450, Alexandria, V.A. 22313-1450, OO NOT SEND FEES OR COMPLETED FORMS TO THOS ADDRESS. SEND TO: Commissioner for Patents, P.C. Box 1460, Alexandria, V.A. 22313-1450.

PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY (Column 1) OTHER THAN (Column 2) TYPE TOTAL CLAIMS OR SMALL ENTITY RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 150.00 BASIC FEE OR. 300.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 25= X\$50≈ OR INDEPENDENT CLAIMS minus 3 = X100 =MULTIPLE DEPENDENT CLAIM PRESENT X200= OR +180= If the difference in column 1 is less than zero, enter "0" in column 2 +360= OR TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) (Column 2) (Column 3) SMALL ENTITY OR SMALL ENTITY CLAIMS **AMENDMENT A** HIGHEST REMAINING NUMBER ADDI-PRESENT ADDI-**AFTER** PREVIOUSLY RATE TIONAL AMENDMENT **EXTRA** RATE TIONAL PAID FOR FEE FEE Total Minus X\$ 25= X\$50= OR Independent Minus *** FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100= X200≈ OR +180= +360= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER ADDI-AMENDMENT PRESENT ADDI-AFTER PREVIOUSLY RATE TIONAL AMENDMENT **EXTRA** RATE TIONAL PAID FOR FEE FEE Total Minus X\$ 25= X\$50= Independent OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100 =X200= OR +180= +360= OR TOTAL OR ADDIT, FEE ADDIT, FEE (Column 1) · (Column 2) (Column 3) CLAIMS HIGHES REMAINING NUMBER ENT ADDI-PRESENT ADDI-AFTER **PREVIOUSLY EXTRA** RATE TIONAL AMENDMENT RATE TIONAL PAID FOR FEE FEE Total Minus X\$-25= X\$50= Independent OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100= X200= OR +180= If the entry in column 1 is less than the entry in column 2, write "0" in column 3. +360= OR If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." TOTAL OR ADDIT. FEE ADDIT. FEE The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number